BookletChartTM

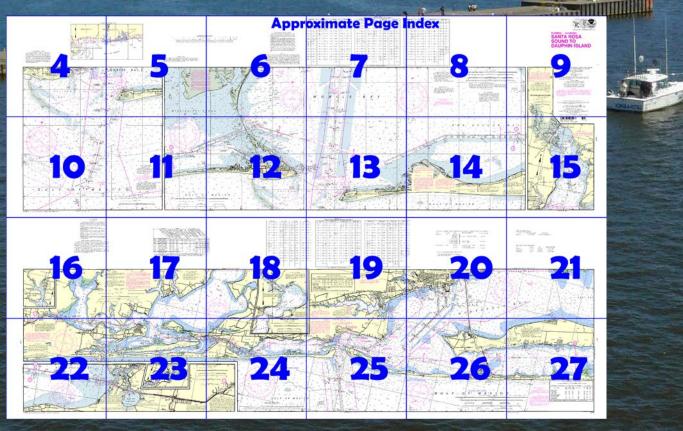
Intracoastal Waterway – Santa Rosa Sound to Dauphin Island NOAA Chart 11378



A reduced-scale NOAA nautical chart for small boaters When possible, use the full-size NOAA chart for navigation.



- Complete, reduced-scale nautical chart
- Print at home for free
- Convenient size
- Up-to-date with Notices to Mariners
- Compiled by NOAA's Office of Coast Survey, the nation's chartmaker



Published by the National Oceanic and Atmospheric Administration National Ocean Service Office of Coast Survey

<u>www.NauticalCharts.NOAA.gov</u> 888-990-NOAA

What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

What is a BookletChart[™]?

This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at http://www.NauticalCharts.NOAA.gov.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

Notice to Mariners Correction Status

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.

For latest Coast Pilot excerpt visit the Office of Coast Survey website at http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113
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[Coast Pilot 5, Chapter 9 excerpts]. Escambia Bay. The depths in the bay shoal gradually from 15 feet at the mouth to 7 feet in the upper reaches. A dredged channel, marked by lights and daybeacons, leads from 2 miles above the entrance to the bay to 6.1 miles above the mouth of Escambia River. The depth was 7.1 feet (10.0 feet at midchannel) to the mouth of Escambia River, thence 3.6 feet (5.2 feet at midchannel) to the head of the Federal project.

Blackwater River. The depth was 7.0 feet (7.2 feet at midchannel) through the bay to Daybeacon 22; thence 4.5 feet (7.9 feet at midchannel) in the bay and the river to the town of Milton. The channel

is marked by lights, daybeacons, and buoys.

Numerous wrecks, submerged piling, and other obstructions constitute hazards in Blackwater River. **Wright Basin** and **Marquis Basin** are filled with such obstructions.

Daybeacons 6 and 8. Several small-craft facilities are in the coves. **Cotton Bayou** has a marina where berths, gasoline, water, marine supplies, a launching ramp are available.

Old River; a depth of 5 feet could be carried through the river with local knowledge.

The danger zones of two Air Force proving grounds have been established in Santa Rosa Sound, The Narrows, and the Gulf. (See 334.710 and 334.730, chapter 2, for limits and regulations.)

Unexploded ordnance lies on the bottom a mile offshore from Santa Rosa Island, about 8 miles W of Choctawhatchee Bay Entrance.

Vessels should approach the harbor through the prescribed Safety Fairways. (See 166.100 through 166.200, chapter 2.)

Dangers.—East Bank and **Middle Ground** form an extensive shoal area that extends 1.6 miles S from the W end of Santa Rosa Island. **Caucus Shoal,** with depths of 2 to 18 feet, extends 1.5 miles S from the W side of the entrance. Because of shoaling on the E side of the entrance, large vessels are advised to navigate as close as possible to the range line.

Shipping Safety Fairways.—Vessels should approach Mobile Bay through the prescribed Safety Fairways. (See 166.100 through 166.200, chapter 2.)

Anchorages.—Vessels should anchor in the Mobile Bay Anchorage, S of and between the safety fairways. (See 166.100 through 166.200, chapter 2.)

Dangers.—Shoals extend about 4.5 miles S and W of Mobile Bay entrance. **Southeast Shoal**, covered 3 feet, is on the E side of the Bar Channel, and **Sand Island Shoal**, covered 1 foot, and **West Bank**, covered 3 feet, are on the W side.

The wreck of the Civil War vessel TECUMSEH is N of Mobile Point Light in 30°13'47.5"N., 88°01'37.5"W. The wreck is marked by a buoy with orange and white bands. The vessel is reported to be in an unstable condition, and ammunition and powder aboard the wreck could be detonated if the vessel shifts. Mariners are cautioned not to anchor in the area of the buoy and to reduce speed producing as little wake as possible when transiting Mobile Channel between Buoys 15 and 17. A nearly continuous spoil bank extends along either side of the bay channel from just inside Mobile Bay entrance to the mouth of Mobile River. Through these spoil banks are several charted openings for passage to various points in Mobile Bay.

Fish havens.—Fish havens, consisting of concrete pipe, lie within a 3.5-mile-square area which extends offshore from 2.7 miles to 6.2 miles E of Mobile Point.

Fish havens, consisting of old automobile bodies lashed together, scrap iron, and concrete, have been or may be established on the bottom along the 10-fathom curve off the Alabama coast.

Ferry.—Scheduled daytime ferry crossings are frequent between Fort Gaines and Fort Morgan. The ferries monitor VHF-FM channel 16.

U.S. Coast Guard Rescue Coordination Center 24 hour Regional Contact for Emergencies

RCC New Orleans

Commander 8th CG District

New Orleans, LA

(504) 589-6225

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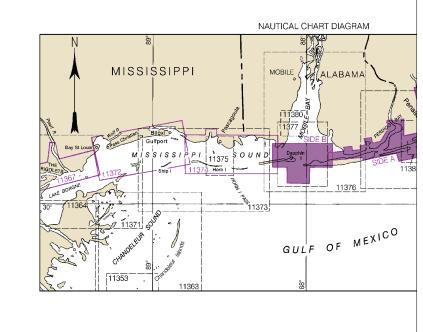
NOAA's navigation managers serve as ambassadors to the maritime community.

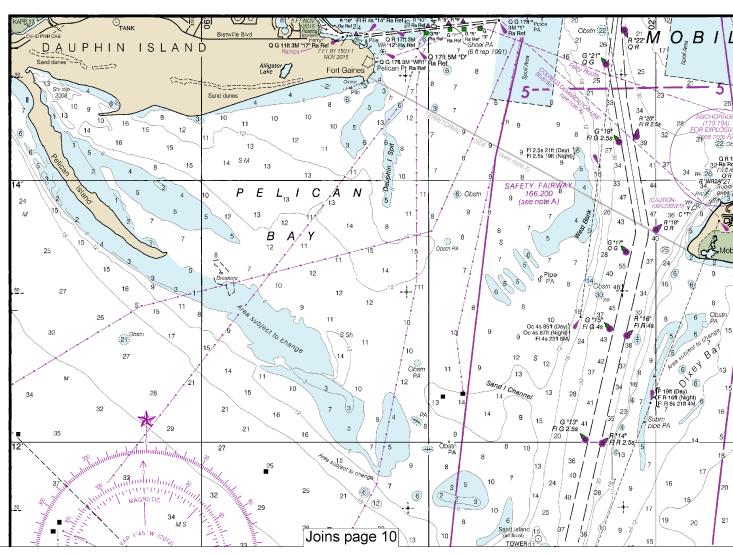
They help identify navigational challenges facing professional and recreational mariners, and provide NOAA resources and information for safe navigation. For additional information, please visit nauticalcharts.noaa.gov/service/navmanagers

To make suggestions or ask questions online, go to *nauticalcharts.noaa.gov/inquiry*. To report a chart discrepancy, please use *ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx*.

Lateral System As Seen Entering From Seaward on navigable waters except Western Rivers

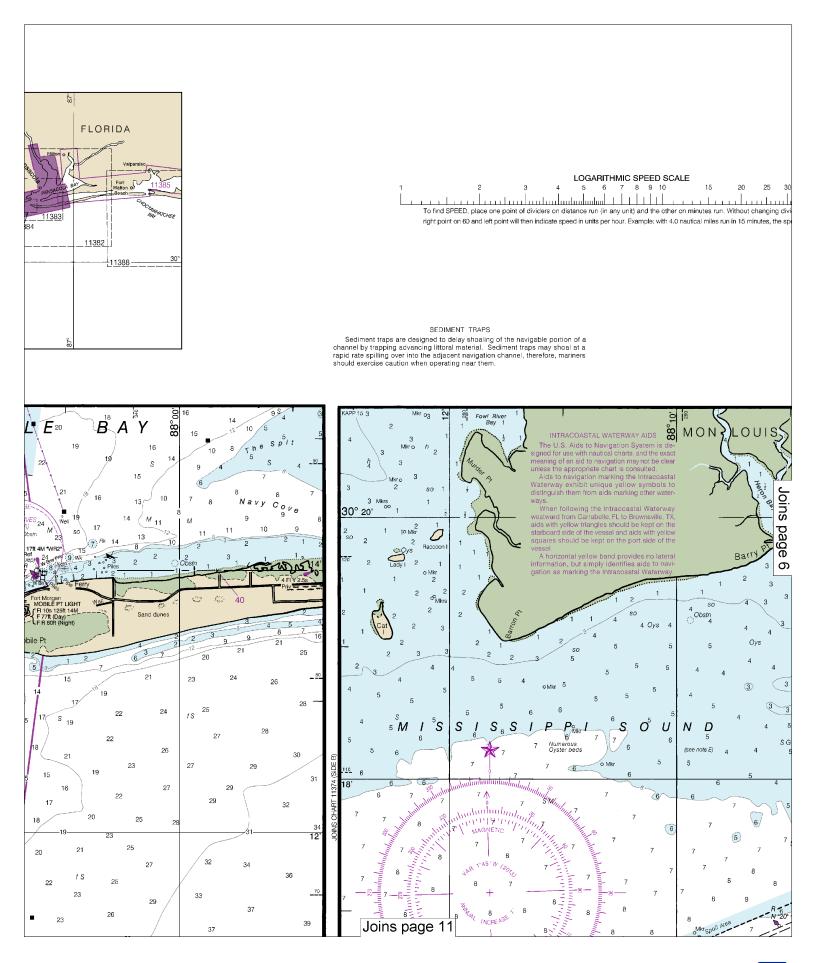






Note: Chart grid lines are aligned with true north.





This BookletChart was reduced to 75% of the original chart scale. The new scale is 1:53333. Barscales have also been reduced and are accurate when used to measure distances in this BookletChart.

SPEED SCALE it) and the other on minutes run. Without changing divider spread, place xample: with 4.0 nautical miles run in 15 minutes, the speed is 16.0 knots.

HURRICANES AND TROPICAL STORMS

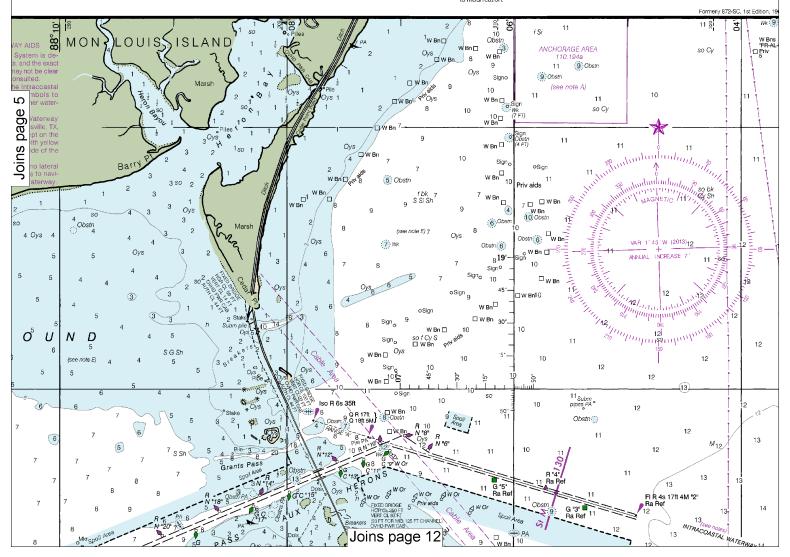
Hurricanes, tropical storms and other major storms may cause considerable damage to marine structures, aids to navigation and moored vessels, resulting in submerged debris in unknown locations.

Charted soundings, channel depths and shoreline may not reflect actual conditions following these storms. Fixed aids to navigation may have been damaged or destroyed. Buoys may have been moved from their charted positions, damaged, sunk, extinguished or otherwise made inoperative. Mariners should on trely upon the position or operation of an aid to navigation. Wrecks and submerged obstructions may have been displaced from charted locations. Pipelines may have become uncovered

Mariners are urged to exercise extreme caution and are requested to report aids to navigation discrepancies and hazards to navigation to the nearest United States Coast Guard

NOTE X

Within the 12-nautical mile Territorial Sea, established by Presidential Proclamation, some Federal laws apply. The Three Nautical Mile Line, previously identified as the outer limit of the territorial sea, is retained as it continues to deplet the jurisdictional limit of the other laws. The 9-nautical mile Natural Resource Boundary off the Guif coast of Florida, Texas, and Puerto Rico, and the Three Nautical Mile Line elsewhere remain in most cases the inner limit of Federal fisheries jurisdiction and the outer limit of the jurisdiction of the states. The 24-nautical mile Contiguous Zone and the 200-nautical mile Exclusive Economic Zone were established by Presidential Proclamation. Unless fixed by treaty or the U.S. Supreme Court, these maritime limits are subject to modification.





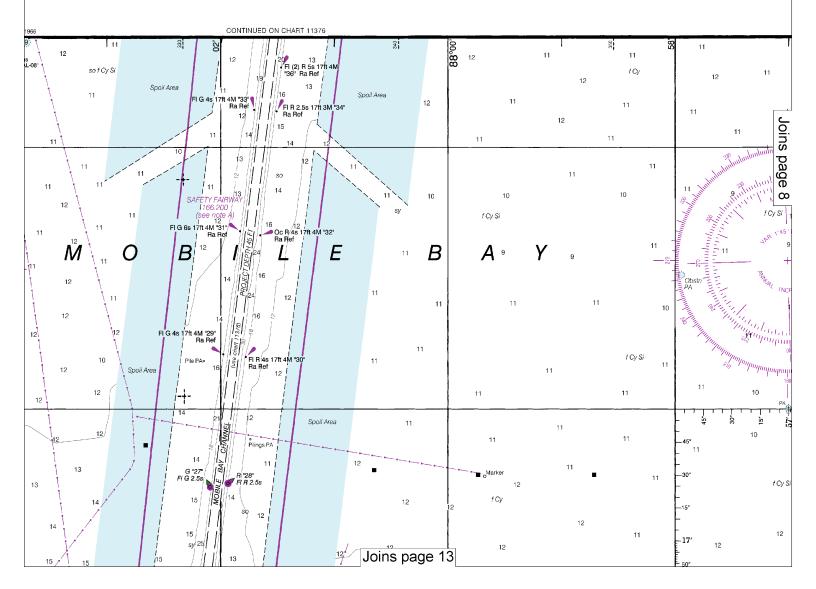
1:40,000 | Miles See Note on page 5. Printed at reduced scale. Note: Chart grid Nautical lines are aligned Yards 1000 with true north. 1000 2000 3000 4000 5000

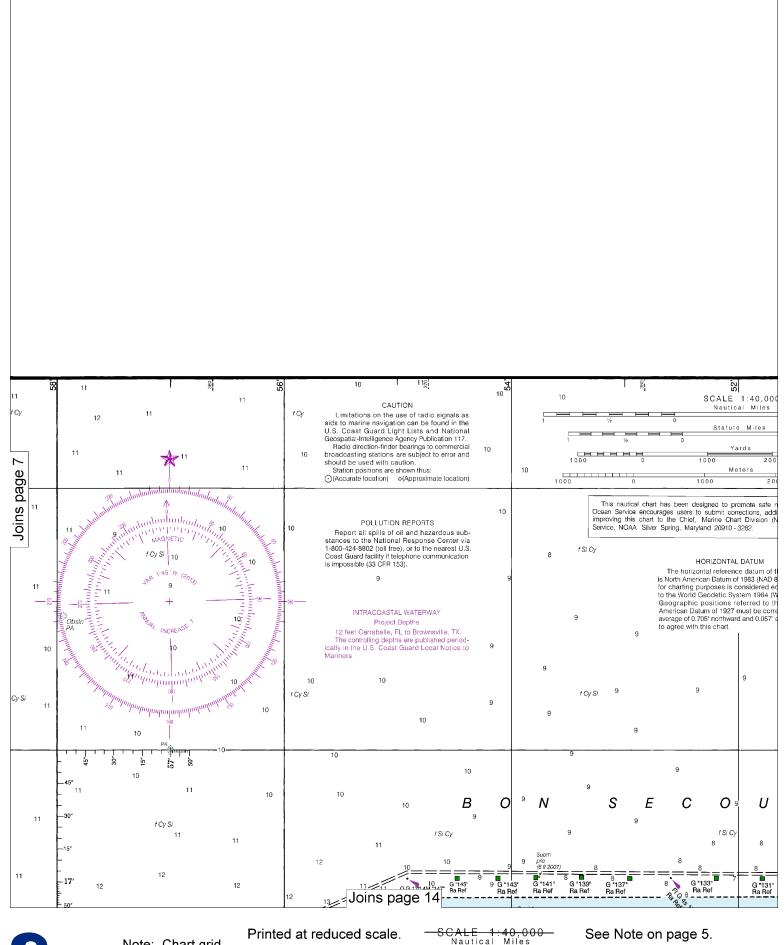
TIDAL	INFORMATION

PLACE		Height referred to datum of soundings (MLLW)		
NAME	(LAT/LONG)	Mean Higher High Water	Mean High Water	Mean Low Water
		feet	feet	feet
Dauphin Island	(30°15'N/088°04'W)		1.2	0.0
Warrington	(30°21'N/087°16'W)	1.3		
Mobile Point	(30°14'N/088°01'W)	1.2		
Bon Secour	(30°18'N/087°44'W)	1.6		
Bayou La Batre	(30°22'N/088°16'W)	1.5		
Fishing Bend	(30°20'N/087°08'W)	1.4		
Lora Point	(30°31'N/087°10'W)	1.5		
Pensacola	(30°24'N/087°13'W)	1.3	1.2	0.0
Pensacola Bay entrance	(30°20'N/087°19'W)	1.1		
Blue Angels Park	(30"23'N/087"26'W)	0.7	0.7	
Alabama Point	(30°17'N/087°33'W)	0.9	0.8	0.0
Millview	(30°25'N/087°21'W)	0.8	0.8	
Gulf Shores	(30°17'N/087°41'W)	1.1	1.1	0.1

Dashes (---) located in datum columns indicate unavailable datum values for a tide station. Real-time water level tide predictions, and tidal current predictions are available on the internet from http://tidesandcurrents.ncaa.gov.

(Jan 2013)







Note: Chart grid lines are aligned with true north.

Printed at reduced scale.

SCALE 1:40,000
Nautical Miles

Yards

See Note on page 5.

Yards

1000 0 1000 2000 3000 4000 5000

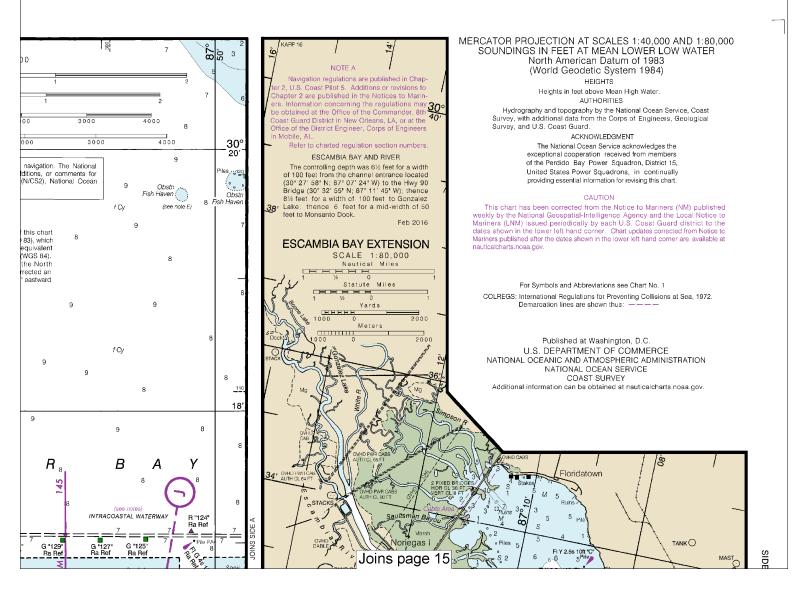
NAUTICAL CHART 11378

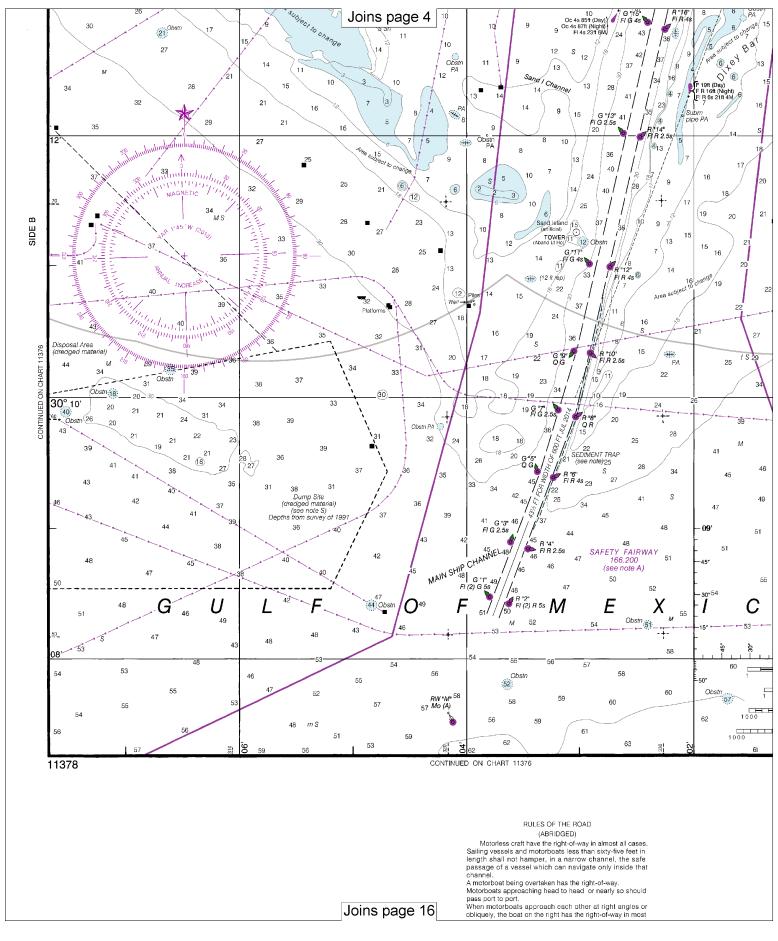
INTRACOASTAL WATERWAY



THE NATION'S CHARTMAKER SINCE 1807

SANTA ROSA SOUND TO DAUPHIN ISLAND





Printed at reduced scale.

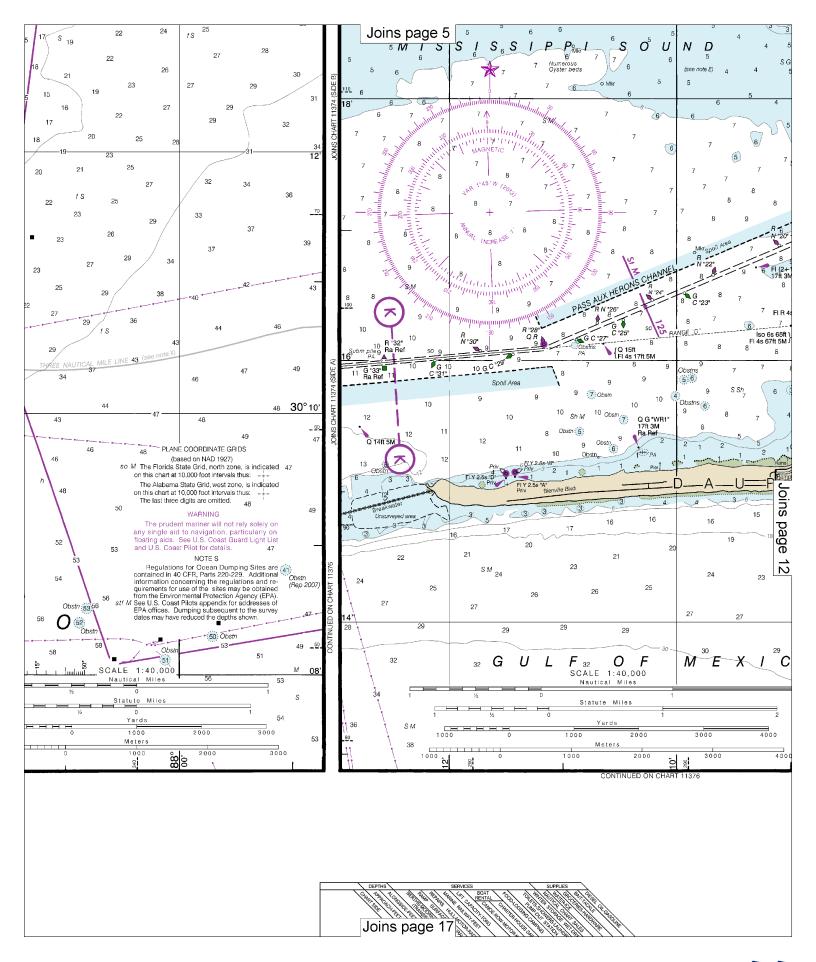
Note: Chart grid lines are aligned with true north.

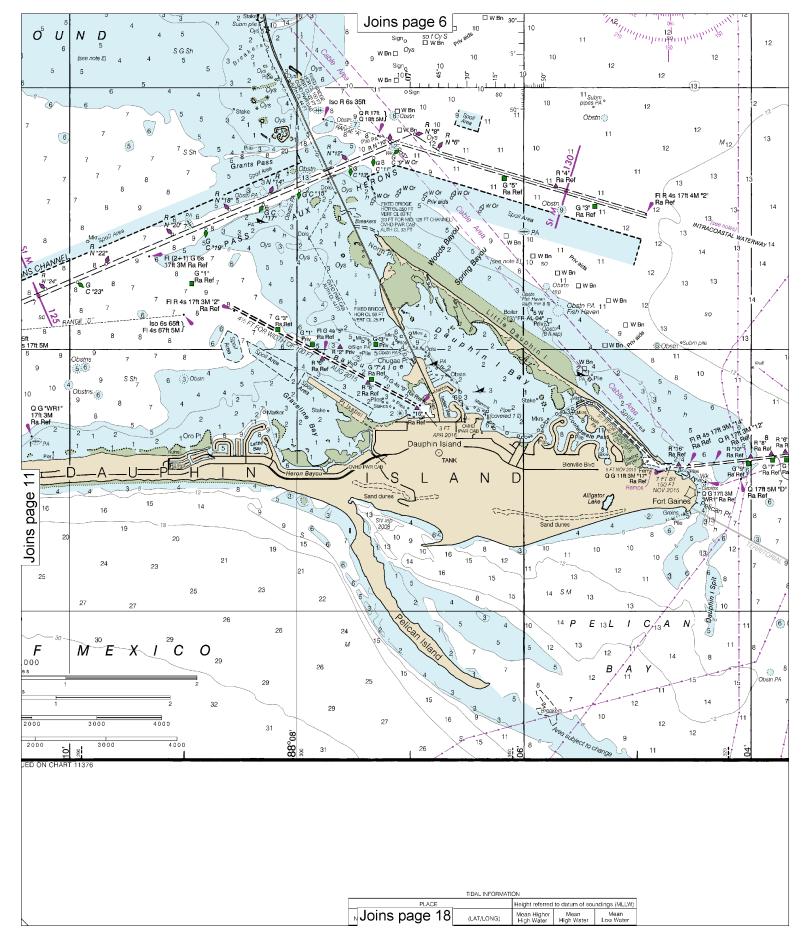
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SCALE 1:40,000
Nautical Miles

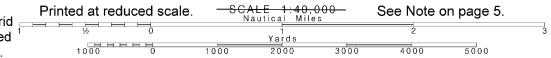
Yards

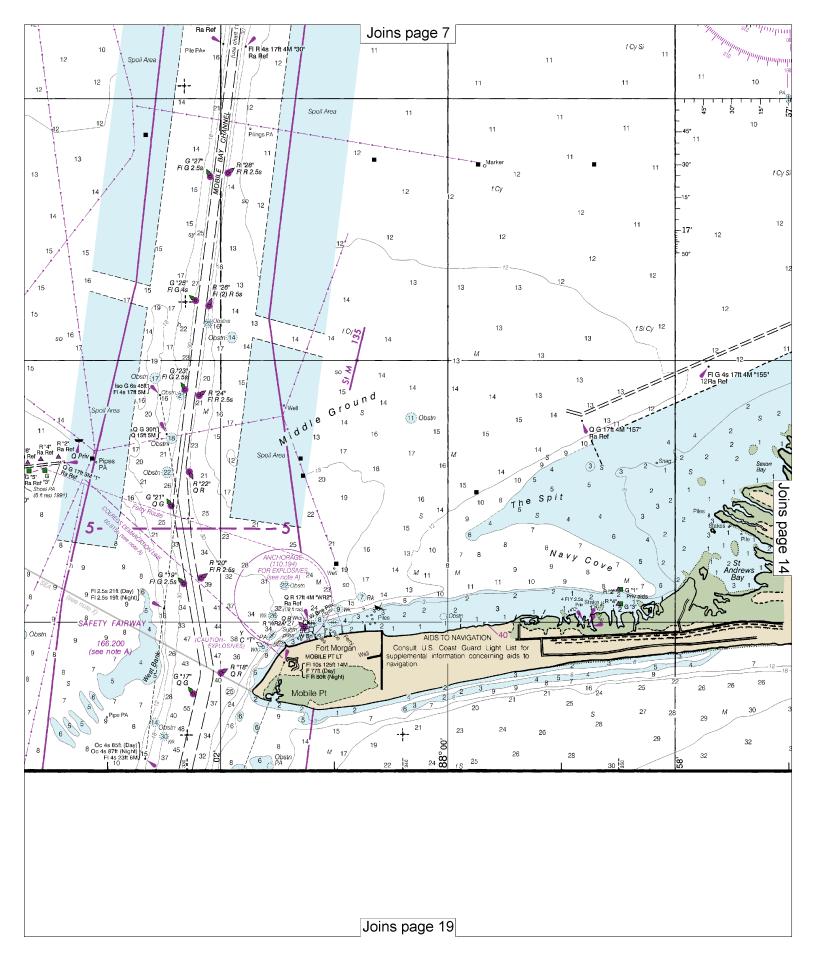
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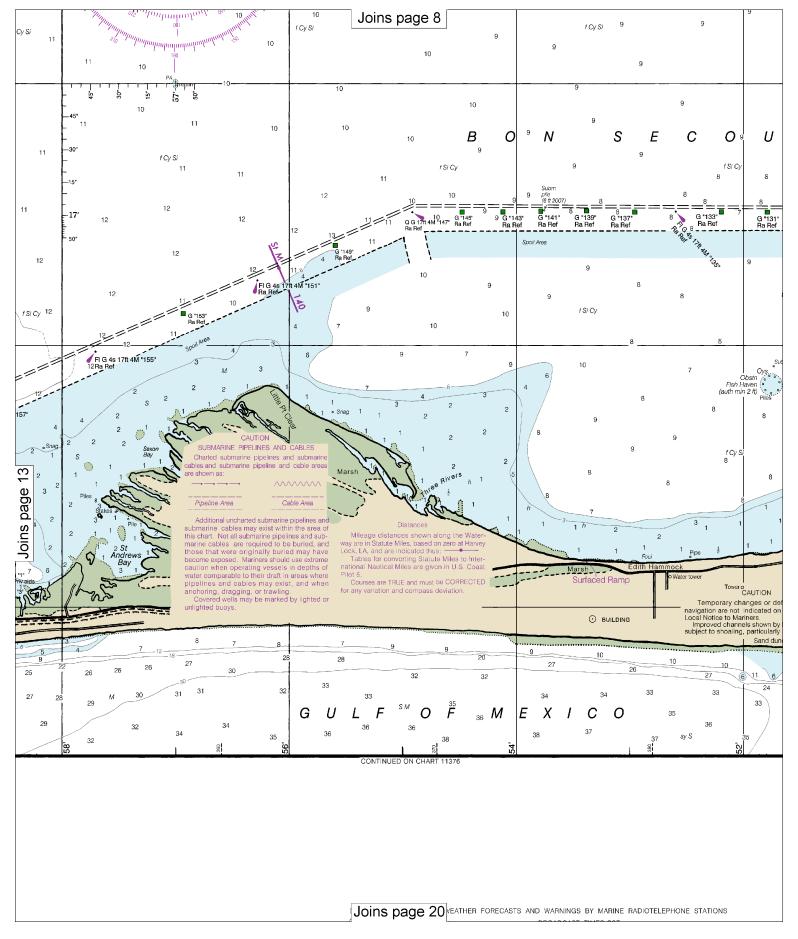




Note: Chart grid lines are aligned with true north.







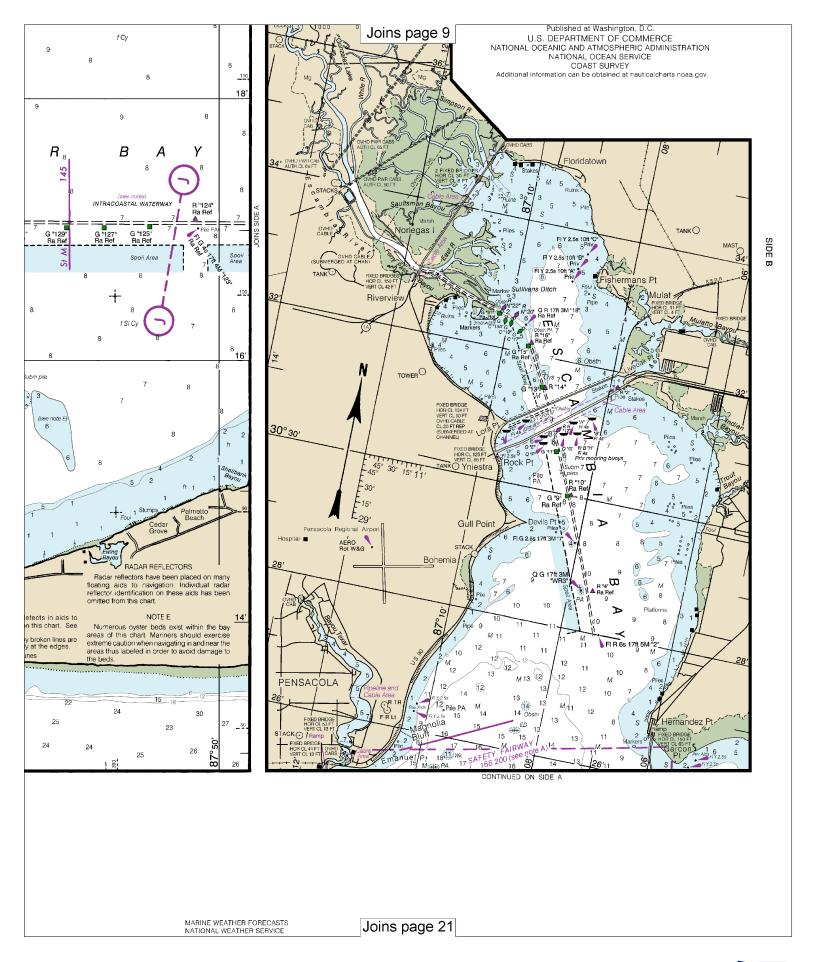
Note: Chart grid lines are aligned with true north.

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SCALE 1:40,000
Nautical Miles

Yards

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0 1000 2000 3000 4000 5000



CONTINUED ON CHART 11376 11378

RULES OF THE ROAD

(ABRIDGED)

Motorless craft have the right-of-way in almost all cases. Sailing vessels and motorboats less than sixty-five feet in length shall not hamper, in a narrow channel, the safe passage of a vessel which can navigate only inside that channel.

A motorboat being overtaken has the right-of-way.

Motorboats approaching head to head or nearly so should

when motorboats approach each other at right angles or obliquely, the boat on the right has the right-of-way in most

cases. Motorboats must keep to the right in narrow channels when

safe and practicable.

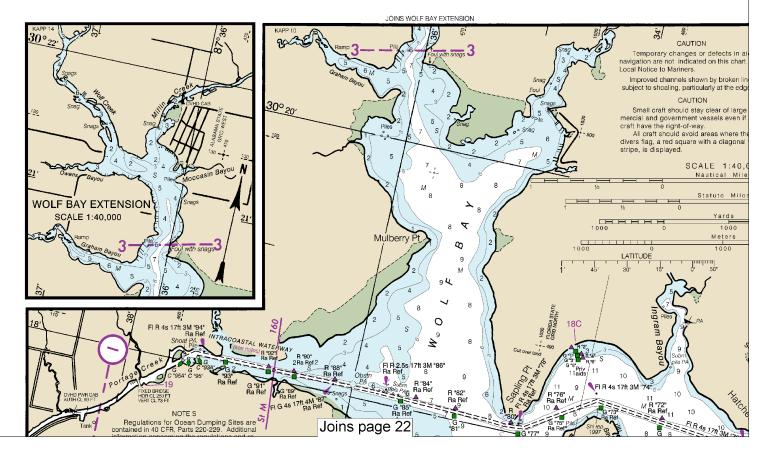
Mariners are urged to become familiar with the complete text of the Rules of the Road in U.S. Coast Guard publication "Navigation Rules."

PUBLIC BOATING INSTRUCTION PROGRAMS

The United States Power Squadrons (USPS) and U.S. Coast Guard Auxiliary (USCGAUX), national organizations of boatmen, conduct extensive boating instruction programs in communities throughout the United States. For information regarding these educational courses, contact the following sources:

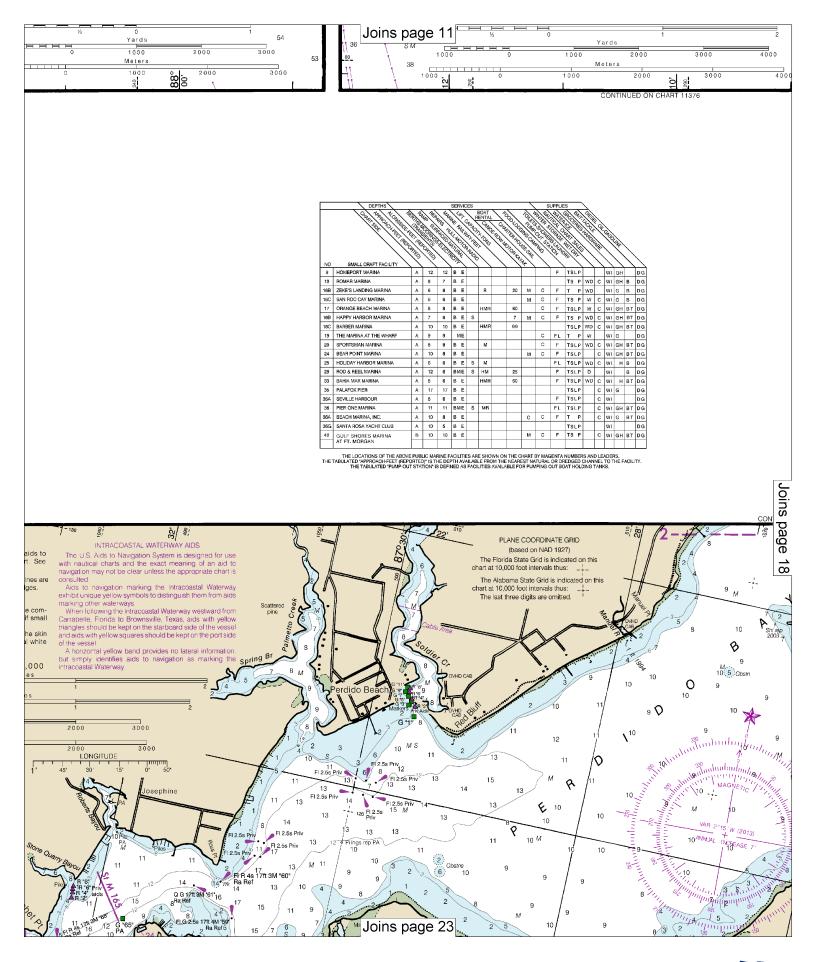
USPS - Local Squadron Commander or USPS Headquarters, 1504 Blue Ridge Road, Raleigh, NC 27607, 888-367-8777

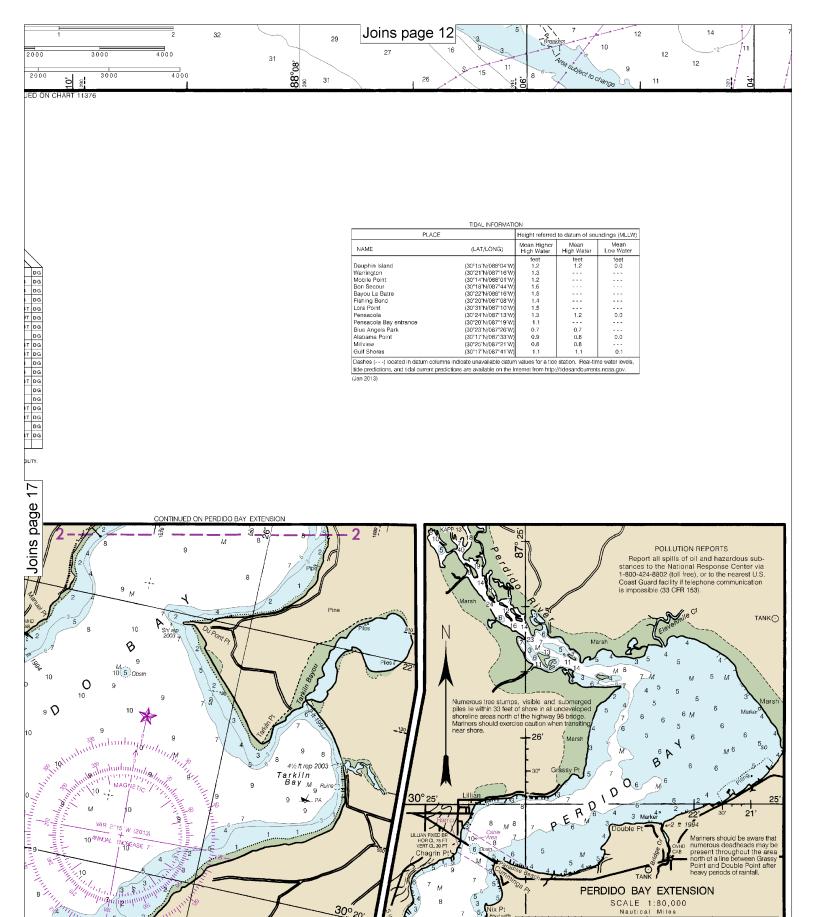
USCGAUX - COMMANDER (OAX), Eighth Coast Guard District, Hale Boggs Federal Building, Suite 1126, 500 Poydras Street, New Orleans, LA 70130, 800-524-8835 or USCG Headquarters, Office of the Chief Director (G-OCX), 2100 Second Street, SW, Washington, DC 20593



Note: Chart grid lines are aligned with true north.

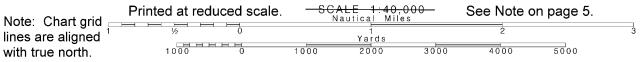






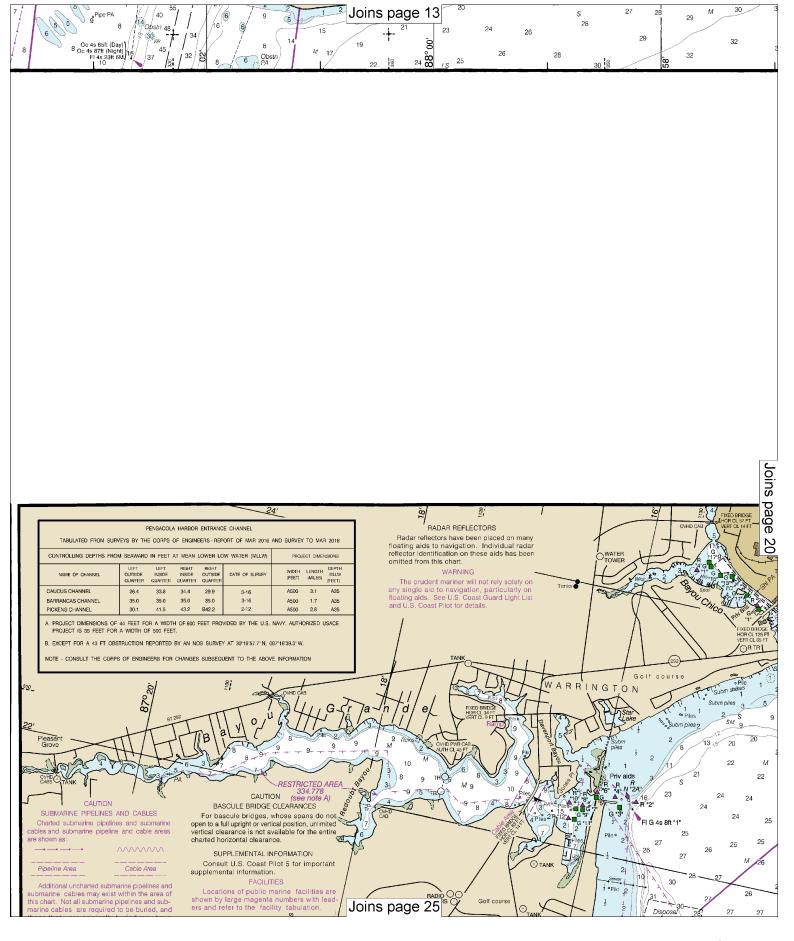
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Statute Miles

Joins page 24



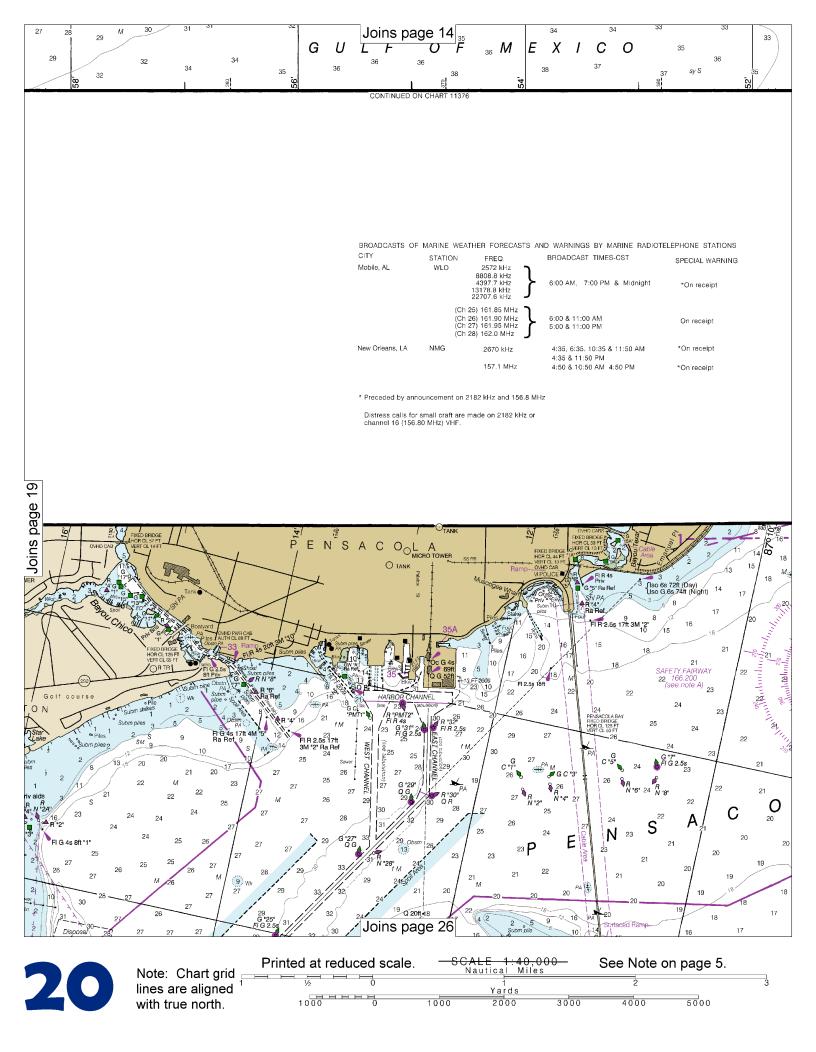
Joins page 13

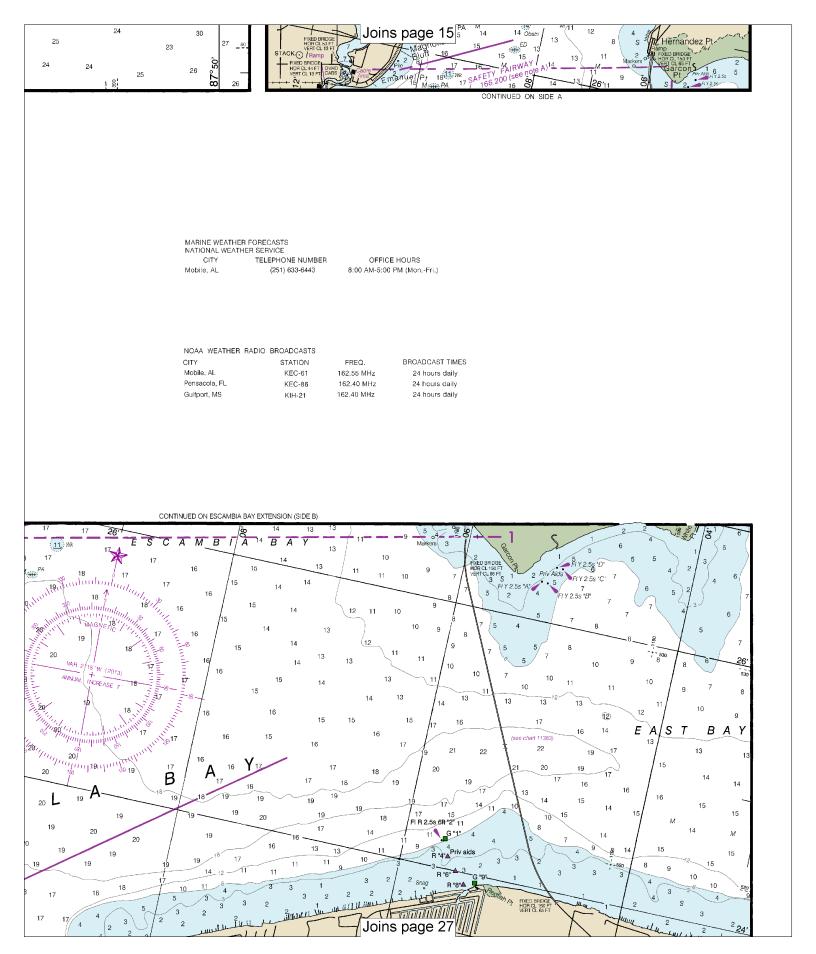
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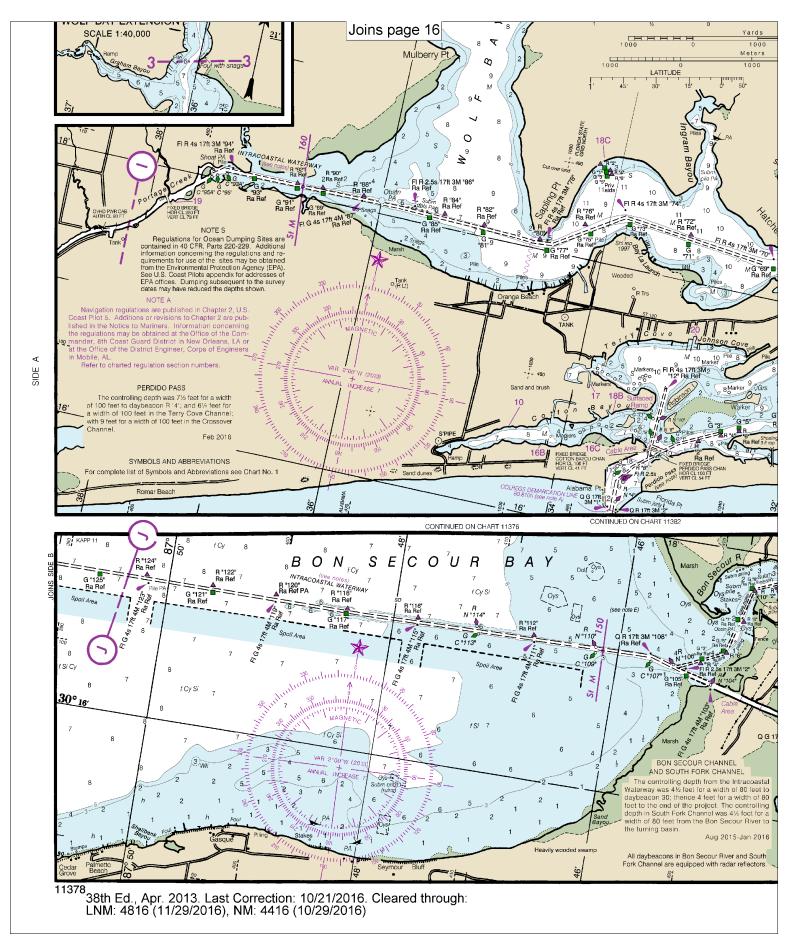
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28







Note: Chart grid lines are aligned with true north.

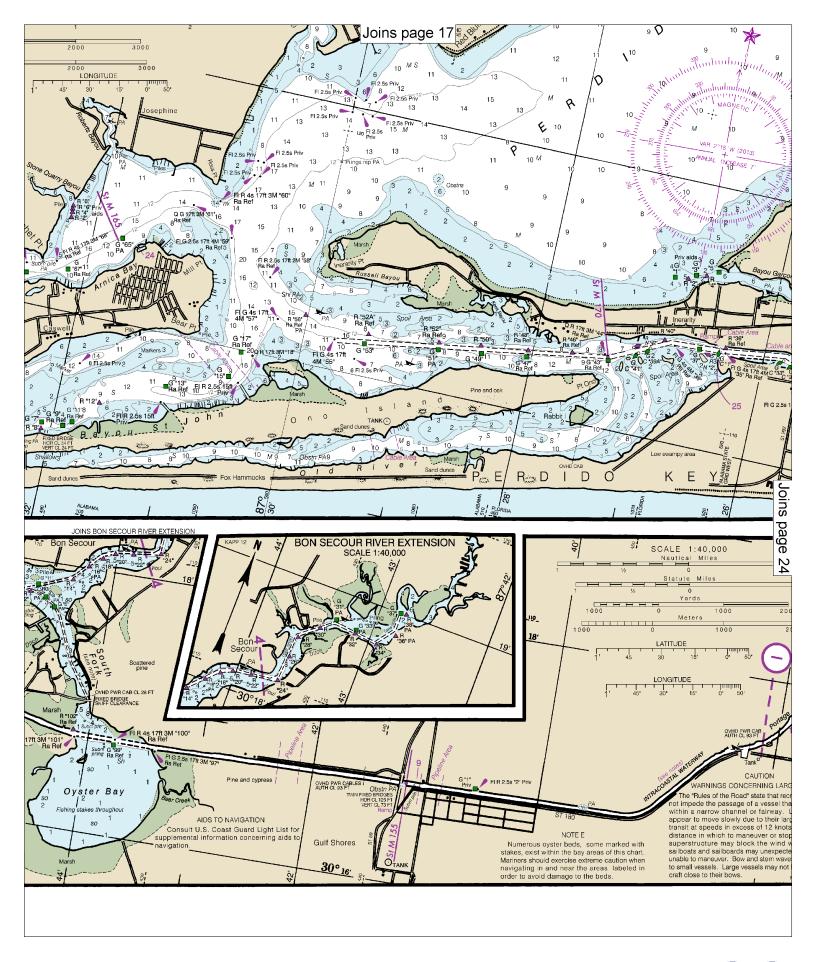
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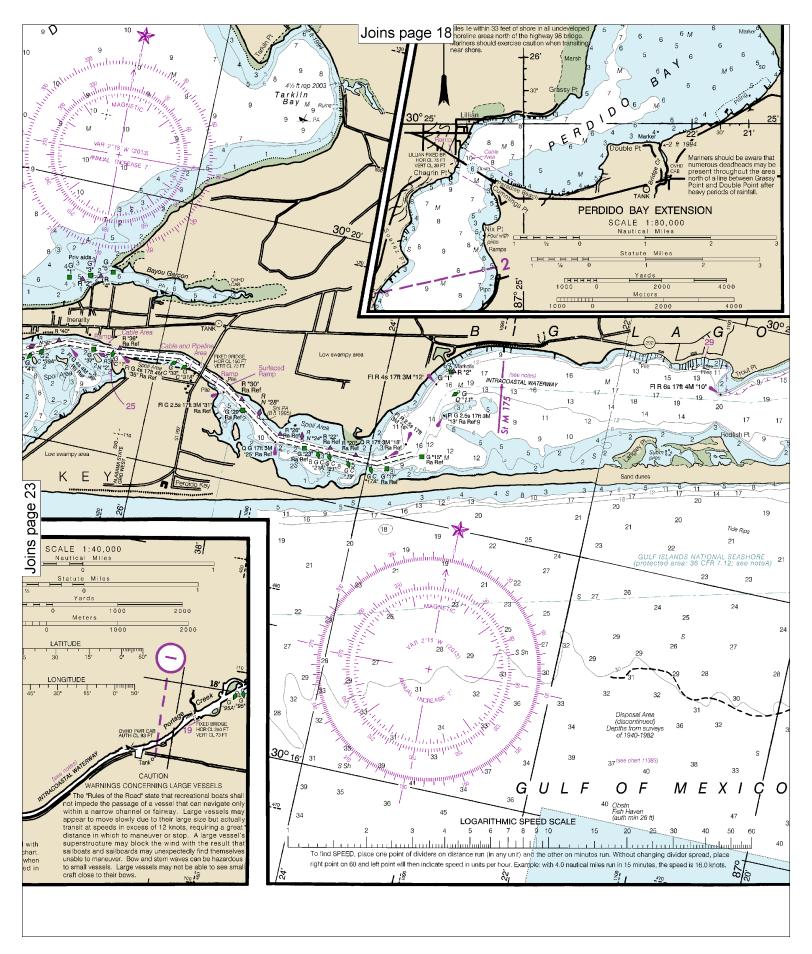
SCALE 1:40,000
Nautical Miles

See Note on page 5.

Yards

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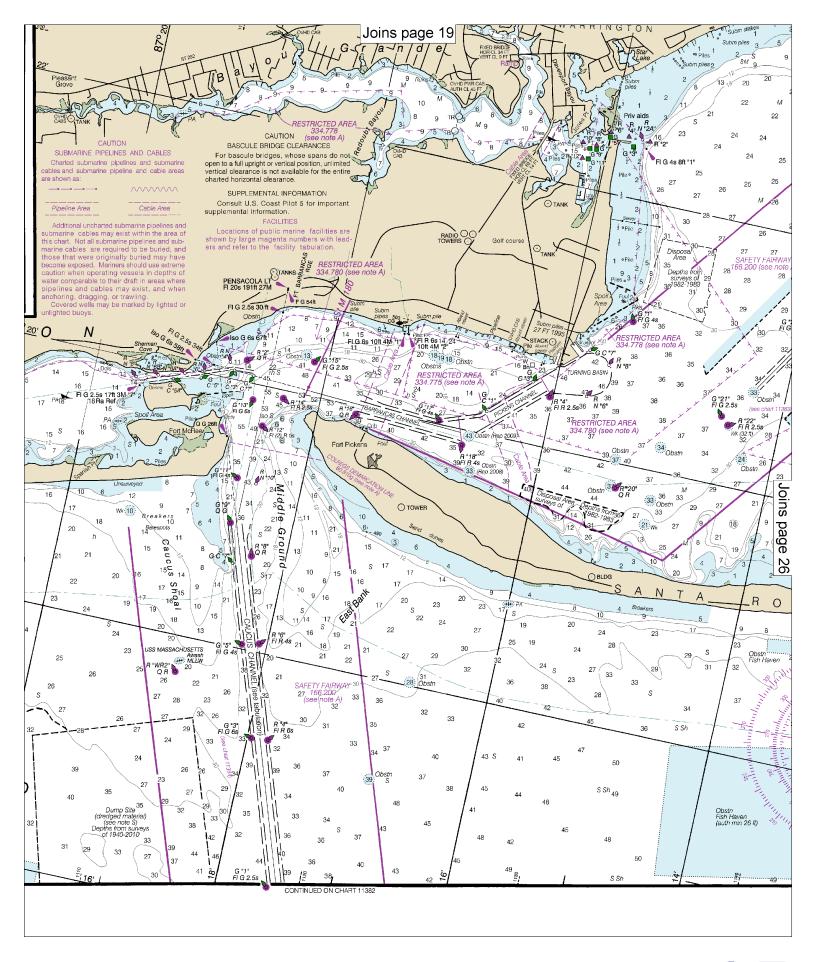
Note: Chart grid lines are aligned with true north.

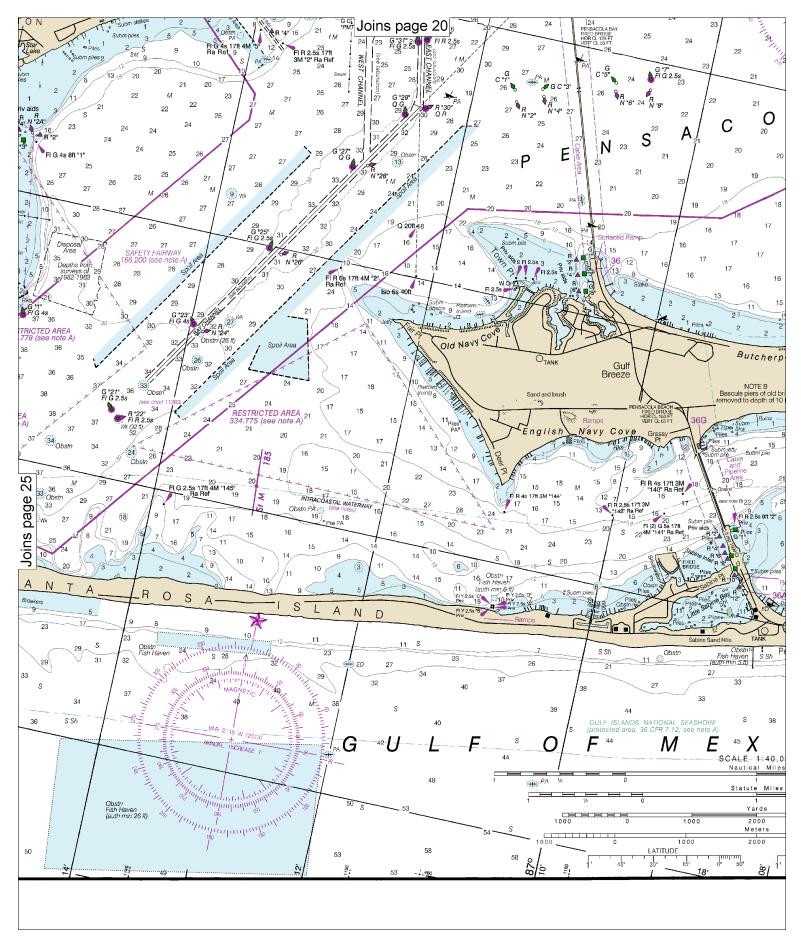
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SCALE 1:40,000
Nautical Miles

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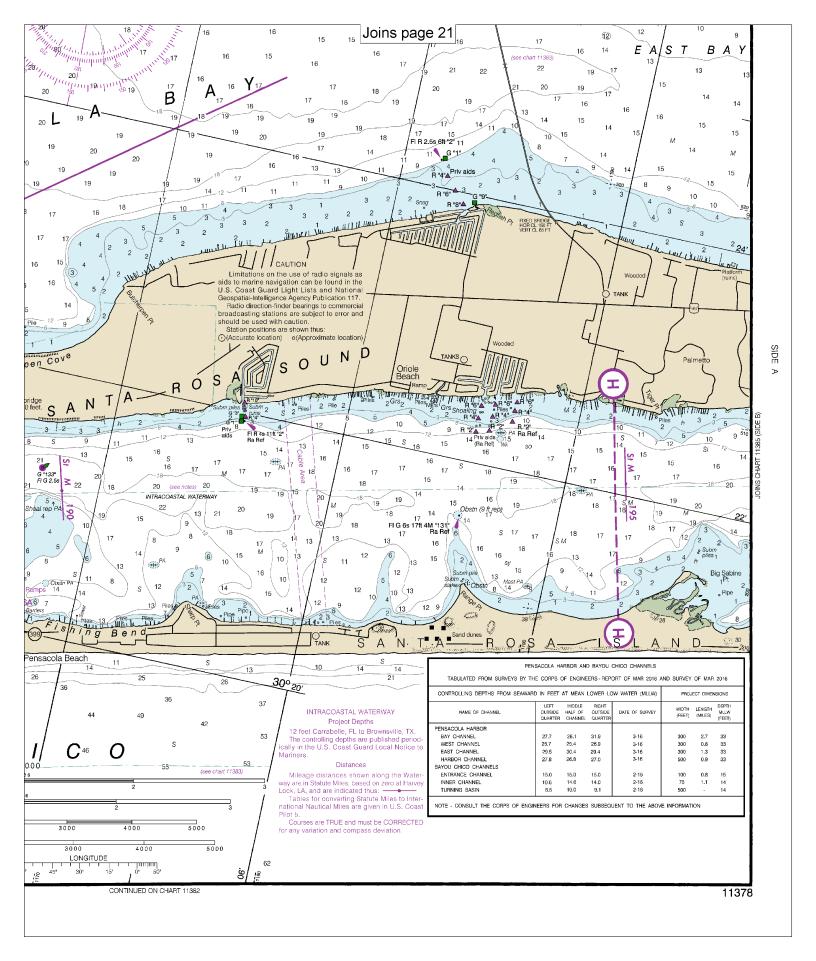
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Nautical Miles

Yards

1000 0 1000 2000 3000 4000 5000





VHF Marine Radio channels for use on the waterways:

Channel 6 – Inter-ship safety communications.

Channel 9 – Communications between boats and ship-to-coast.

Channel 13 – Navigation purposes at bridges, locks, and harbors.

Channel 16 – Emergency, distress and safety calls to Coast Guard and others, and to initiate calls to other

vessels. Contact the other vessel, agree to another channel, and then switch.

Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here. Channels 68, 69, 71, 72 and 78A – Recreational boat channels.

Getting and Giving Help — Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.

Distress Call Procedures

- Make sure radio is on.
- Select Channel 16.
- Press/Hold the transmit button.
- Clearly say: "MAYDAY, MAYDAY, MAYDAY."
- Also give: Vessel Name and/or Description; Position and/or Location; Nature of

Emergency; Number of People on Board.

- · Release transmit button.
- Wait for 10 seconds If no response Repeat MAYDAY call.

HAVE ALL PERSONS PUT ON LIFE JACKETS!



NOAA Weather Radio All Hazards (NWR) is a nationwide network of radio stations broadcasting continuous weather information directly from the nearest National Weather Service office. NWR broadcasts official Weather Service warnings, watches, forecasts and other hazard information 24 hours a day, 7 days a week.

http://www.nws.noaa.gov/nwr/

Quick References

Nautical chart related products and information — http://www.nauticalcharts.noaa.gov

Interactive chart catalog — http://www.charts.noaa.gov/InteractiveCatalog/nrnc.shtml

Report a chart discrepancy — http://ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx

Chart and chart related inquiries and comments — http://ocsdata.ncd.noaa.gov/idrs/inquiry.aspx?frompage=ContactUs

Chart updates (LNM and NM corrections) — http://www.nauticalcharts.noaa.gov/mcd/updates/LNM_NM.html

Coast Pilot online — http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm

Tides and Currents — http://tidesandcurrents.noaa.gov

Marine Forecasts — http://www.nws.noaa.gov/om/marine/home.htm

National Data Buoy Center — http://www.ndbc.noaa.gov/

NowCoast web portal for coastal conditions — http://www.nowcoast.noaa.gov/

National Weather Service — http://www.weather.gov/

National Hurrican Center — http://www.nhc.noaa.gov/

Pacific Tsunami Warning Center — http://ptwc.weather.gov/

Contact Us — http://www.nauticalcharts.noaa.gov/staff/contact.htm



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This Booklet chart has been designed for duplex printing (printed on front and back of one sheet). If a duplex option is not available on your printer, you may print each sheet and arrange them back-to-back to allow for the proper layout when viewing.